

Application Serial No. 10/071,936  
Response Dated November 15, 2006  
Response to Office Action mailed August 09, 2006

**Amendments to the Claims:**

The listing of Claims will replace all prior versions and listings of the Claims in the application:

**Listing of Claims**

1. (Currently Amended) A wireless communication system, comprising:
  - a remote server including a mark-up language file;
  - a proxy server configured to communicate with said remote server,wherein said proxy server is programmed to receive a request transmittable from a wireless communication device, wherein said wireless communication device comprises a display screen, said display screen comprising a viewable area, wherein said request is to retrieve said mark-up language file, said request being in a first format that is converted into a second format by said proxy server, said second format being used to retrieve said mark-up language file from said remote server,
  - wherein said proxy server is configured to divide said mark-up language file into a plurality of viewable segments including a first viewable segment and a second viewable segment, said first viewable segment and said second viewable segment each being sized less than a display buffer and sized to fit within said viewable area of said display screen of said wireless communication device so that a whole of any one of said viewable segments and a navigation aid are viewable at the same time in said viewable area of said display screen,
  - wherein said proxy server is configured to transmit said first viewable segment and said a navigation aid in response to said request, said navigation aid being selectable with said wireless communication device to request said second viewable segment, and
  - wherein said proxy server transmits said second viewable segment upon receipt of a selection of said navigation aid by said wireless communication device.

Application Serial No. 10/071,936  
Response Dated November 15, 2006  
Response to Office Action mailed August 09, 2006

Claims 2 and 3 (Cancelled).

4. (Original) The wireless communication system of claim 1, wherein said proxy server converts said viewable segments into a format compatible with said wireless communication device.

Claim 5 (Cancelled).

6. (Currently amended) A method of retrieving mark-up language files over a wireless communication network, comprising the steps of:

receiving an encoded request transmittable from a wireless communication device, said encoded request containing a request for a mark-up language file;

decoding said encoded request;

retrieving said mark-up language file from a remote server;

dividing said mark-up language file into a plurality of viewable segments that are sized to fit within a display buffer and sized to fit within a viewable area of a display screen of said wireless communication device so that a whole of any one of said viewable segments and a navigation aid are viewable at the same time in said viewable area of said display screen, said plurality of viewable segments including a first viewable segment and a second viewable segment;

transmitting said first viewable segment and a said navigation aid to said wireless communication device; and

in response to selection of said navigation aid by said wireless communication device, transmitting said second viewable segment.

Claims 7-9 (Cancelled).

Application Serial No. 10/071,936  
Response Dated November 15, 2006  
Response to Office Action mailed August 09, 2006

10. (Original) The method of claim 6, further comprising the step of encoding said viewable segments into a format that is compatible with said wireless communication device.

11. (Currently amended) A computer network for providing information to a wireless communication device, comprising:

means for receiving a request transmittable from a wireless communication device in a first format, wherein said request is to retrieve a mark-up language file;

means for converting said request into a second format;

means for transmitting said request to a remote server;

means for receiving a response to said request from said remote server;

means for separating said response into a plurality of viewable segments,

wherein each of said viewable segments are sized in accordance with a display buffer and sized to fit within a display of said wireless communication device so that an entirety of any one of said viewable segments is displayable at the same time in said display of said wireless communication device; and

means for transmitting a first viewable segment and a navigation aid to said wireless communication device; and

said transmitting means further configured to transmit a second viewable segment to said wireless communication device in response to selection of said navigation aid with said wireless communication device.

12. (Original) The computer network of claim 11, further comprising means for ensuring said viewable segments are transmitted to said wireless communication device in a format that is compatible with said wireless communication device.

Claim 13 (Cancelled).

Application Serial No. 10/071,938  
Response Dated November 15, 2006  
Response to Office Action mailed August 09, 2006

14. (Currently amended) The wireless communication system of claim 1, wherein said navigation aid is selectable by said wireless communication device using a user input device selected from a the group consisting of a touch screen, a keyboard and a cursor key.

15. (Currently amended) A wireless communication system, comprising:  
a remote server including a mark-up language file;  
a proxy server configured to communicate with said remote server,  
wherein said proxy server is configured to receive a request transmittable from a wireless communication device, wherein said request is to retrieve said mark-up language file, said request being in a first format that is converted to a second format by said proxy server, said second format usable to retrieve said mark-up language file from said remote server,

wherein said proxy server is configured to divide said mark-up language file into a first viewable segment and a second viewable segment, said first viewable segment and said second viewable segment each being sized less than to fit within a display buffer of said wireless communication device so that a whole of each of said first viewable segment or said second viewable segment is viewable at the same time in said display.

wherein said proxy server is configured to transmit said first viewable segment and a first navigation aid in response to said request, said first navigation aid being selectable with said wireless communication device to request said second viewable segment, and

wherein said proxy server is configured to transmit said second viewable segment and a second navigation aid upon receipt of a selection of said first navigation aid by said wireless communication device, said second navigation aid being selectable with said wireless communication device to request said first viewable segment.

16. (Currently amended) A method of retrieving mark-up language files over a wireless communication network, comprising the steps of:

Application Serial No. 10/071,936  
Response Dated November 15, 2006  
Response to Office Action mailed August 09, 2006

receiving a request for a mark-up language file from a wireless communication device;

retrieving said mark-up language file from a remote server;

dividing said mark-up language file into a plurality of viewable segments that are sized to fit within a viewable area of a display screen buffer of said wireless communication device, said plurality of viewable segments including a first viewable segment and a second viewable segment;

transmitting a first navigation aid and said first viewable segment to said wireless communication device, a whole of said first viewable segment being viewable in its entirety at the same time in said display screen;

in response to selection of said first navigation aid with said wireless communication device, transmitting a second navigation aid and said second viewable segment to said wireless communication device, a whole of said second viewable segment being viewable in its entirety at the same time in said display screen; and

in response to selection of said second navigation aid with said wireless communication device, transmitting said first viewable segment and said first navigation aid to said wireless communication device.

17. (Currently amended) A method of retrieving mark-up language files over a wireless communication network, comprising the steps of:

receiving a request for a mark-up language file from a wireless communication device;

retrieving said mark-up language file from a remote server;

determining whether a size of said mark-up language file is greater than a display buffer of said wireless communication device;

if said size of said mark-up language file is greater than said display buffer of said wireless communication device, dividing said mark-up language file into a plurality of viewable segments that are sized to fit within said a viewable area of a display buffer screen of said wireless communication device, said plurality of viewable segments including a first viewable segment and a second viewable segment;

Application Serial No. 10/071,936  
Response Dated November 15, 2006  
Response to Office Action mailed August 09, 2006

if said size of said mark-up language file is greater than said display buffer of said wireless communication device, transmitting a navigation aid and said first viewable segment to said wireless communication device, said navigation aid selectable to request said second viewable segment; and

if said size of said mark-up language file is less than said display buffer of said wireless communication device, transmitting said entire mark-up language file in its entirety to said wireless communication device.

18. (Currently amended) The method of claim 17, wherein said size of said display buffer is determined by querying said wireless communication device, and wherein said size of said viewable area of said display screen is determined by querying said wireless communication device.

19. (New) The computer network of claim 11, wherein a whole of any one of said viewable segments and said navigation aid are displayable at the same time in said display of said wireless communication device.

20. (New) The wireless communication system of claim 15, wherein the whole of one of said first viewable segment or said second viewable segment and at least one of said first navigation aid or said second navigation aid are viewable at the same time in said display.

21. (New) The method of claim 16, wherein a whole of said first navigation aid and said first viewable segment are viewable in their entirety at the same time in said display screen.

22. (New) The method of claim 21, wherein a whole of said second navigation aid and said second viewable segment are viewable in their entirety at the same time in said display screen.

Application Serial No. 10/071,936  
Response Dated November 15, 2006  
Response to Office Action mailed August 09, 2006

23. (New) The method of claim 6, further comprising the step of displaying the whole of said first viewable segment and said navigation aid at the same time in said viewable area of said display screen of said wireless communication device.

24. (New) The method of claim 6, further comprising the step of displaying the whole of said second viewable segment and a second navigation aid at the same time in said viewable area of said display screen of said wireless communication device.